

AMENDMENTS TO THE ABSTRACT

Please substitute the following paragraph(s) for the abstract now appearing in the currently filed specification:

~~A To provide~~ a TM010 mode resonator device, an oscillator device, and a transmission and reception device having radiation of an electromagnetic field suppressed and a high Q. ~~The A~~ TM010 mode resonator ~~2-having-has~~ circular resonator electrodes ~~2A and 2B, opposite to each other,~~ formed on the top surface ~~1A~~ and bottom surface ~~1B~~ of a dielectric substrate ~~1, respectively, is formed. Furthermore, in the dielectric substrate 1, a.~~ A plurality of through holes ~~3~~ having no electrode on the inner wall ~~surface 3A~~ surfaces thereof are formed in the dielectric substrate and along the circular resonator electrodes ~~2A and 2B, and~~ such that an open-circuited end is formed by these through holes-3. With this construction ~~Thus,~~ an electromagnetic field generated in the dielectric substrate ~~1~~ is reflected ~~totally~~ at the boundary between the through holes and the air, and radiation of the electromagnetic field can be suppressed.

REMARKS

By this Amendment, the specification has been amended to correct the idiomatic usage of English, and the claims have been amended to place them in better form for examination and to remove multiple dependencies. No new matter has been added.

Favorable consideration of the amendments to the specification and claims is respectfully submitted.

In view of the above, each of the presently pending claims in this application is believed to be in immediate condition for allowance. Accordingly, the Examiner is respectfully requested to pass this application to issue.

Dated: December 13, 2005

Respectfully submitted,

By Richard LaCava

Richard LaCava

Registration No.: 41,135

DICKSTEIN SHAPIRO MORIN &
OSHINSKY LLP

1177 Avenue of the Americas, 41st Floor
New York, New York 10036-2714
(212) 835-1400

Attorney for Applicant